

Title (en)

GUIDE CATHETER WITH REINFORCING MEMBER

Title (de)

FÜHRUNGSKATHETER MIT VERSTÄRKUNGSELEMENT

Title (fr)

CATHÉTER GUIDE POURVU D'UN ÉLÉMENT DE RENFORT

Publication

EP 4126158 A1 20230208 (EN)

Application

EP 21715456 A 20210311

Priority

- US 202062993476 P 20200323
- US 2021021995 W 20210311

Abstract (en)

[origin: US2021290896A1] Example medical devices are disclosed. An example medical device includes an elongate member having a proximal end region, a distal end region and an outer surface. The medical device also includes a plurality of filaments braided together in a first braided pattern along a first braided region of the elongate member, wherein the plurality of filaments extend continuously to a second braided region along the elongate member, wherein the plurality of filaments along the second braided region form a second braided pattern different from the first braided pattern.

IPC 8 full level

A61M 25/00 (2006.01)

CPC (source: EP US)

A61M 25/0012 (2013.01 - US); **A61M 25/005** (2013.01 - US); **A61M 25/0053** (2013.01 - EP); **A61M 25/0054** (2013.01 - EP)

Citation (search report)

See references of WO 2021194763A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

US 11844909 B2 20231219; **US 2021290896 A1 20210923**; CN 115768509 A 20230307; EP 4126158 A1 20230208;
WO 2021194763 A1 20210930

DOCDB simple family (application)

US 202117199246 A 20210311; CN 202180036814 A 20210311; EP 21715456 A 20210311; US 2021021995 W 20210311